

## Special Issue

# Effects of Spectrum and Light Intensity on Plant Growth Metabolism

### Message from the Guest Editor

In this Special Issue, we want to provide a forum to share knowledge about the effect of light spectrum and intensity on the physiology, growth and metabolism of plants in order to improve the sustainability and quality of plant production. We welcome studies that improve plant economic value by using light spectrum and intensity regulation and interacting environmental factors, including temperature, water, nutrients, and others. Studies that improve the biological and molecular mechanisms of increasing secondary metabolites which are potentially beneficial to human health are also welcome. Review papers and brief report providing opinions on opportunities that can be further untapped through modern biotechnology (e.g. gene editing) are of special interest.

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### Guest Editor

Prof. Dr. Houcheng Liu

College of Horticulture, South China Agricultural University, Guangzhou 510642, China

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### Deadline for manuscript submissions

closed (31 March 2024)



## Agronomy

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*Agronomy*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[agronomy@mdpi.com](mailto:agronomy@mdpi.com)

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### Message from the Editor-in-Chief

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### Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture, Water and Environment Research,  
Charles Sturt University, Wagga Wagga, NSW 2678, Australia

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